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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,781	06/13/2007	Steven Gary Kendrew	0380-P04094US0	5863
	7590 08/21/200 MAN, HERRELL & S	EXAMINER		
1601 MARKET SUITE 2400		PESELEV, ELLI		
	IA, PA 19103-2307	ART UNIT	PAPER NUMBER	
			1623	
			MAIL DATE	DELIVERY MODE
			08/21/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applic	ation No.	Applicant(s)		
Office Action Summary		10/580	,781	KENDREW ET AL		
		Exami	ner	Art Unit		
		Elli Pes	elev	1623		
The Period for Rep	MAILING DATE of this commun	nication appears on	the cover sheet with	the correspondence ad	dress	
A SHORTE WHICHEVI - Extensions o after SIX (6) - If NO period - Failure to rep Any reply rec	ENED STATUTORY PERIOD F ER IS LONGER, FROM THE M If time may be available under the provision MONTHS from the mailing date of this com for reply is specified above, the maximum s loly within the set or extended period for repl serived by the Office later than three months at term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF s of 37 CFR 1.136(a). In no munication. tatutory period will apply an y will, by statute, cause the	THIS COMMUNICATION of event, however, may a reput will expire SIX (6) MONTH application to become ABAI	ATION. If you be timely filed If strom the mailing date of this on the mailing date of the maili	•	
Status						
2a)⊠ This 3)⊡ Since	consive to communication(s) file action is FINAL . The this application is in condition and in accordance with the pract	2b)∏ This action is for allowance exce	s non-final. ept for formal matter	· ·	e merits is	
Disposition of	Claims					
4a) C 5) ☐ Clain 6) ☑ Clain 7) ☐ Clain	n(s) 32-37 is/are pending in the f the above claim(s) is/an(s) is/an(s) is/an(s) 32-37 is/are rejected. n(s) is/are objected to. n(s) are subject to restrict apers	are withdrawn from				
9)∏ The s	pecification is objected to by the	ne Examiner.				
10)☐ The d Applic Repla	rawing(s) filed on is/are cant may not request that any objectement drawing sheet(s) includin ath or declaration is objected t	: a) accepted or ection to the drawing(g the correction is req	s) be held in abeyand uired if the drawing(s	e. See 37 CFR 1.85(a).) is objected to. See 37 CF		
Priority under	35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) D Notice of Dr	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (Disclosure Statement(s) (PTO/SB/08) /Mail Date		Paper No(s)/	mmary (PTO-413) Mail Date ormal Patent Application		

Claim 32 is objected to because of the following informalities: The term "O-mycarminose" when representing variables R2 and R5 is misspelled. Appropriate correction is required.

Claims 32-35 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no disclosure in the specification, as originally filed, for the variable R2 representing desosamine and O-megosamine (claim 32). There is no disclosure in the specification, as originally filed, for the variable R5 representing O-cladinose and O-megosamine (claim 32).

Claims 32-37 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The terminology "alternatives from the group: -CO-, -CH(OH)-, alkene –CH-, and CH2);" renders claim 32 indefinite since there is no antecedent basis for said terminology.

There is no antecedent basis in claim 32 for the terminology "methylated derivative[s]" (claims 33-37).

Applicant's arguments filed May 26, 2009 have been considered but are moot in view of the new ground(s) of rejection.

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Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elli Peselev whose telephone number is (571) 272-0659. The examiner can normally be reached on 8.00-4.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia Jiang can be reached on (571) 272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Elli Peselev

/Elli Peselev/

Primary Examiner, Art Unit 1623